

# Safety Data Sheet

## METAREX RG

### 1) Identification of the substance/preparation and Company.

<b>Product Name</b>	METAREX RG
<b>Product Code</b>	MAPP 10115
<b>Group</b>	COMMERCIAL/INDUSTRIAL
<b>Category</b>	OTHER INDUSTRIAL/COMMERCIAL PRODUCT
<b>Class</b>	
<b>Intended Use</b>	AGRICULTURAL/HORTICULTURAL MOLLUSCICIDE
<b>Launch Date</b>	
<b>Date Replaced</b>	
<b>Date Updated</b>	02/05
<b>Product Replaced</b>	

### Packaging.

<b>Type</b>	PAPER SACK
<b>Size</b>	16 Kg
<b>Label</b>	METAREX RG
<b>Description</b>	Slug Killer Blue Mini Pellets containing 5% Metaldehyde and animal repellent.

### **Special Features**

### Manufacturer's Address

<b>Name</b>	DE SANGOSSE S.A.
<b>Address</b>	B.P. 5 47480 PONT-DU-CASSE FRANCE

<b>Telephone</b>	00 33 5 53 69 36 30
<b>Fax</b>	00 33 5 53 66 30 65

### Distributor's Address

<b>Name</b>	DE SANGOSSE UK
<b>Address</b>	PO BOX 191 ROMSEY SOUTHAMPTON
<b>Post Code</b>	SO51 5YP

<b>Telephone</b>	02380 644 567
<b>Fax</b>	02380 642 121
<b>Contact</b>	ERIC GUSSIN

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### 2) Composition/information on ingredients.

Constituent Name	CAS Number	Min	Max	Unit
METALDEHYDE	9002-91-9	4.4	5.6	% w/w

CEREAL BASE

(inc. binder, dye & repellent)

### 3) Hazards identification.

Hazard Symbol	Description
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### 4) First-aid measures.

#### Eyes

IRRITATION

Flush with water. Seek medical attention if irritation develops or persists.

#### Inhalation

IRRITATION (dust)

Remove from area to fresh air. Seek medical attention if respiratory irritation develops or if breathing becomes difficult.

#### Ingestion

NAUSEA; SWEATING; DIZZINESS; CONVULSIONS

Give 3-4 glasses of water only but DO NOT induce vomiting. If vomiting occurs, administer fluids again. Seek medical attention to determine if vomiting or evacuation of stomach is necessary.

#### Skin

IRRITATION

Wash effected areas with soap and water. Seek medical attention if irritation develops or persists.

### 5) Fire-fighting measures.

Water; Foam; Dry Chemical.

Wear usual fire protecting equipment

Cool fire-exposed containers with water spray

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### 6) Accidental release measures.

Use safety goggles, gloves, dust filter mask.  
Shovel spillages into appropriate containers for disposal.

### 7) Handling and storage.

Store in original packaging away from acids, oxidising agents and sources of ignition.  
Store in accordance with BASIS/COSHH regulations.

### 8) Exposure controls/personal protection.

### 9) Physical and chemical properties.

Physical Characteristic	Sub Characteristic	Value 1	Value 2	Description
STATE	SOLID			PELLET
COLOUR	BLUE			
WEIGHT				1 pellet= c20mg.50 pellets/g
SIZE	Diameter			2.4mm

### 10) Stability and reactivity.

Declared a.i. stability: 2 years minimum  
Thermal decomposition below 400c: minimal  
Hazardous reactions: None known

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### 11) Toxicological information.

\*Acute Oral LD50(rat) 4700 mg/kg  
\*Acute Dermal LD50 (24 hours, rat)>5000 mg/kg  
Skin Irritation (4 hours, rabbit): non-irritant  
Eye Irritation (rabbit): mild irritant  
Sensitisation  
(guinea pig): not sensitising

Mutagenicity:  
Ames negative test  
Chromosomal aberration assay in vitro negative  
Gene mutation in mammalian cells negative.

\*extrapolated  
from Metaldehyde technical.

ACUTE ORAL LD50 (DOG) EQUIVALENT: 500-800 pellets/kg bodyweight.

### 12) Ecological information.

\*Fish LC50 (Rainbow Trout, 96 hours): 1250 mg/l  
\*Daphnia EC50 (Daphnia magna, 48 hours): 1500 mg/l  
\*Algae ErC50(Scenedesmus sp., 96 hours): 1250 mg/l

Degradation  
: To carbon dioxide and water  
Bioaccumulation: Does not bioaccumulate

\*extrapolated from Metaldehyde technical

### 13) Disposal Considerations.

Dispose of in compliance with COSHH regulation.  
Incineration is the preferred method.

### 14) Transport information.

Not classified as hazardous for transport.

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### 15) Regulatory (Health and Safety).

#### Risk Details

#### Safety Details

- S20 WHEN USING DO NOT EAT OR DRINK
- S28 AFTER CONTACT WITH SKIN, WASH IMMEDIATELY WITH PLENTY OF WATER
- S35 THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY
- S36 WEAR SUITABLE PROTECTIVE CLOTHING
- S37 WEAR SUITABLE GLOVES
- S8 KEEP CONTAINER DRY

### 16) Other information.